Depa[illegible] of HEALTH, EDUCATION, AND [illegible]ELFAR[illegible] Pub[illegible] Health Service

NATIONAL INSTITUTES OF HEALTH

IN REPLYING ADDRESS THE
NATIONAL INSTITUTE OF MENTAL HEALTH
ADDICTION RESEARCH CENTER
U.S. PUBLIC HEALTH SERVICE HOSPITAL
P. O. BOX 2000
LEXINGTON, KENTUCKY

31 January 1957

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The information on F-230 which you sent on January 25th is most helpful. Do you have any information about supplies of this compound?

Since our dogs run between 7 and 20 kilograms and since the dose in dogs seems to be in the order of 100 mg./kg. we would be using approximately an average of 1 gram per trial, we could, therefore, test about 10 dogs. This number might be insufficient. I would like to obtain more of the compound. Meanwhile we will begin some very simple preliminary work with the amount on hand.

I am getting into about the same situation with BOL. Preliminary work with this compound indicated that mild LSD-like effects began to appear in human subjects with total doses of about 4 mg. I have written the Sandoz Co asking if they could supply more of this compound, and am withholding attempts at blocking the LSD-reaction with BOL until I hear from them.

Results with the second batch of Olioliqui seeds were identical with the results obtained with the first lot. With doses ranging up to 5 grams total there was no evidence of any psychosomimetic activity.

Doctor Wikler will be in Washington from February 4th to the 8th. He is on a promotion board and could probably be located at the PHS headquarters, if you desire to see him for any reason.

Very sincerely yours,

Harris Isbell

Harris Isbell, M.D.
Director

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